



CRANE QA SPOTCHECK

(FOR ROICC QA)

Date: ____/____/____

YES NO

	YES	NO
1) Has the operator posted a valid Crane Operating Permit? _____		
2) Is the lift on a pier? _____		
3) If so, does the operator have a Waterfront Operational Permit? _____		
4) Does the operator understand all the restrictions on the permit? _____		
5) Does the operator know the weight of the load to be lifted? (ask) _____		
6) Is the load to be lifted within the crane manufacturer's rated capacity in its present configuration?(ask) _____		
7) Is the crane level and on firm ground? _____		
8) Are outriggers required? _____		
9) Are outriggers fully extended and down, with the crane load off? the wheels? _____		
10) If blocking is required, is the entire surface of the outrigger pad supported and is the blocking material of sufficient strength to safely support the outrigger pad? _____		
11) Is the swing radius of the crane counterweight clear of people and obstructions and accessible areas within the swing area barricaded? _____		
12) Has the hook been centered over the load? _____		
13) Will crane boom side loading be prohibited? _____		
14) Will the load be secured and balanced in the sling or lifting device before it is lifted more than a few inches? _____		
15) Will the lift and swing path clear of obstructions? _____		
16) If rotation of the load being lifted is hazardous, is a tag line used? _____		
17) Are personnel prevented from passing under the load? _____		
18) Will the crane operator diverted? _____		
19) Are proper signals being used at all times? _____		
20) Are start stop motions in a smooth fluid motion (not sudden)? _____		
21) If operating near electric power lines, are the rules and guidelines for safe clearance understood and adhered to? _____		
22) Has a critical lift plan been developed if required? _____		
23) Has the operator met the qualification requirements in App. G? _____		
24) Is a current OSHA crane certification available on the site? _____		
25) Has the crane met the performance test requirements? _____		
26) Has the contractor performed the required Periodic Inspection from App. H prior to using the crane on the site? _____		
27) Is the contractor performing Daily Startup Inspections? _____		
28) Has an Activity Hazard Analysis been submitted and reviewed with the workers? _____		
29) Is crane equipped with anti two-block device if required? _____		

Contractor: _____

Location: _____ Crane Type: _____

Contract #: _____ Operator Name: _____

NOTES: _____

